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**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

**EGAN** 

Serial No.: 09/848,089

Filed: 05/02/2001

Atty. Docket No.: 3123-354

For: "METHOD AND APPARATUS

FOR FLAW DETECTION IN SYNCHRONOUS SAMPLING (PRML) READ CHANNELS USING POST PROCESSED

DIGITAL FILTERS"

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Group Art Unit: 2651

Examiner: Rodriguez, Glenda P.

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

CERTIFICATE OF MAILING

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: MAIL STOP AMENDMENT, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450, ON THIS 27 DAY OF

Tonsina R Krieger

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Technology Center 2600

Pursuant to Applicant's duty of disclosure under 37 CFR § 1.56, Applicant hereby submits this Supplemental Information Disclosure Statement with a copy of the document identified on the enclosed form PTO-1449. Applicant does not admit that such document, alone or in any combination, is considered to be material to patentability as defined in 37 CFR § 1.56(b). Moreover, the inclusion of this document is not to be construed as an admission by Applicant that such document is prior art as to the above-identified patent application.

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This Supplemental Information Disclosure Statement is being filed after the mailing of a first Office Action on the merits, but before the mailing date of: (1) a final Office Action under 37 CFR § 1.113; (2) a Notice of Allowance under 37 CFR § 1.311; or, (3) an action that otherwise closes prosecution in the application. Accordingly, in order for the Information Disclosure Statement to be considered, it must be accompanied by either: (1) a statement as specified in 37 CFR § 1.97(e); or, the fee set forth in 37 CFR § 1.17(p).

Applicant hereby authorizes the Commissioner to charge the credit card identified on the enclosed Form PTO-2038 in the amount of \$180.00 for the fee set forth in 37 CFR § 1.17(p).

Applicant believes that no other fees are due. However, the Commissioner is hereby authorized to debit Deposit Account No. 50-2198 for any fee deficiencies associated with filing this paper.

Respectfully submitted,

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Date: August 27, 2004



U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.: 3123-354

SERIAL NO.: 09/848,089

INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)

APPLICANT: EGAN

FILING DATE: 05/02/2001

GROUP ART: 2651

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	,	DOCUMENT NUMBER	DATE (MM/DD/YYYY)	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
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## FOREIGN PATENT DOCUMENTS

						WITH ENGLISH TRANSLATION	
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE (MM/DD/YYYY)	COUNTRY	CLASS	SUB CLASS	YES	NO_
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SEP 0.3 2004

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

\*EXAMINER INITIAL

1. "Online Data Mining for Co-Evolving Time Sequences"; School of Computer Science, Carnegie Mellon University, Pittsburgh, PA

1. 15213; reports-archive.adm.cs.cmu.edu/anon/1999/CMU-CS-99-171.ps. (26 pages)

**EXAMINER** 

DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.